

Title (en)

Device and method for distributing broadcast services on a local network

Title (de)

Gerät und Verfahren zum Verteilen von Rundfunkdiensten in einem lokalen Netzwerk

Title (fr)

Appareil et méthode de distribution sur un réseau local de services diffusés

Publication

**EP 1662710 A3 20110105 (EN)**

Application

**EP 05110541 A 20051109**

Priority

FR 0412538 A 20041125

Abstract (en)

[origin: EP1662710A2] The invention allows a user, wanting to receive, on the one hand, a digital television offer broadcast in a conventional manner, and, on the other hand, an offer of video services on an IP network, to have a conventional receiving device capable of redistributing on the local network the services that he receives. This receiver will therefore be seen on the network as an additional source of IP services. The conventional service offer will be incorporated into the IP services offer.

IPC 8 full level

**H04L 12/28** (2006.01); **H04N 7/16** (2011.01); **H04N 7/24** (2011.01)

CPC (source: EP KR US)

**H04L 12/2805** (2013.01 - EP US); **H04L 12/2834** (2013.01 - EP US); **H04L 65/1026** (2013.01 - EP US); **H04L 65/1036** (2013.01 - EP US); **H04L 65/1101** (2022.05 - US); **H04L 65/611** (2022.05 - EP US); **H04N 7/163** (2013.01 - EP US); **H04N 21/235** (2013.01 - EP US); **H04N 21/435** (2013.01 - EP US); **H04N 21/436** (2013.01 - KR); **H04N 21/43615** (2013.01 - EP US); **H04L 12/2838** (2013.01 - EP US); **H04L 2012/2849** (2013.01 - EP US)

Citation (search report)

- [A] WO 2004023810 A1 20040318 - THOMSON LICENSING SA [FR], et al
- [A] US 2002048275 A1 20020425 - ATWATER ANTONIO [US], et al
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EP2039155A4; FR2895182A1; US2009025042A1; WO2007071560A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1662710 A2 20060531**; **EP 1662710 A3 20110105**; CN 1780269 A 20060531; FR 2878397 A1 20060526; JP 2006157906 A 20060615; JP 4883988 B2 20120222; KR 101208214 B1 20121205; KR 20060058648 A 20060530; US 2006126551 A1 20060615

DOCDB simple family (application)

**EP 05110541 A 20051109**; CN 200510128628 A 20051124; FR 0412538 A 20041125; JP 2005335546 A 20051121; KR 20050112907 A 20051124; US 28115605 A 20051117